ROYAL COLLEGE OF SURGEONS OF ENGLAND.

REPORTS

OF THE

SUPERINTENDENT AND CHAPLAIN

OF

BROADMOOR CRIMINAL LUNATIC ASYLUM,

For the Year 1866.

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1867.

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REPORTS

ON

BROADMOOR CRIMINAL LUNATIC ASYLUM,

1866.

SUPERINTENDENT'S REPORT.

Broadmoor Criminal Lunatic Asylum,
April 9, 1867.

SIR,

I BEG to submit, for the consideration of the Council, the annual report for the year 1866.

The following table shows the admissions, discharges, and deaths:

Remaining 31st Decr. 1865.			Since Admitted.		Total.		Discharged.		Died.		Remaining 31st Decr. 1866.		
M.	F.	Total.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
323	98	421	35	8	358	106	4	2	12	6	342	98	440

Average daily number resident males 328.
Do. do. females 98.

Accidents.

An accurate register of all accidents has been kept, the following are sufficiently important to be noticed here.

J. M., a patient employed in the tailor's shop, struck Wm. Green, a journeyman tailor, a severe blow on the head with a sleeve board.

T. K., a patient, struck a fellow-patient upon two occasions; once in the airing court with an iron grating taken from a drain, and once in the ward with a chair, inflicting in each case a scalp wound.

P. L. struck another patient on the head with a stone in a handkerchief inflicting a scalp wound.

J. D. struck a fellow-patient with his knife at dinner.

No serious injury resulted in any case though the risk was considerable.

Attendants Hampton, Kiely, Godard, and Jas. Taylor were struck by patients at different times, but also without serious injury.

On Sunday, 18th March, an attack was made upon me by a patient in the chapel; he had armed himself with a flint pebble slung in a handkerchief. Attendant Woodhouse reached my pew at the same time as the patient, and by his promptness saved me from the full force of the blow. The patient acted with the greatest cunning and had been watching his opportunity for some days; he was not known at the time to be dangerous to others, nor had any change been observed in his general conduct.

Two cases of suicide have to be recorded. On the morning of the 22nd March, Mary Ann Crisp cut her throat with a piece of glass; on the following morning the nurse in special charge of the patient left the room for a minute at her instigation, on returning she found Crisp inflicting further injury upon herself with a knife which had been most reprehensibly left within her reach. She died almost immediately.

William Smith, employed in the shoemaker's shop, was found dead in the watercloset on the morning of the 23rd May; he had cut his throat with a shoemaker's knife. Smith's history gives no intimation of a suicidal tendency. No change had been observed in the man. The master shoemaker states that shortly before his death he swept out the shop and talked to him about a play performed on the previous evening by patients and at which he, Smith, had been present.

Escapes.

Four attempts at escape were made during the year, but all unsuccessful.

Mortality.

The mortality is 3·6 per cent. upon the average daily number of males, and 6·1 per cent. upon the average daily number of females resident.

Inquests were held in every case and the following verdicts returned:—

Name.	Date of Admission.	Date of Death.	Verdict of Jury.
	1865.	1866.	
James Potter - -	March 29 1863.	Jany. 9	Death from pleurisy.
Nancy Horrocks -	June 19 1865.	„ 24	Death from disease of the heart.
William Mitchell -	Aug. 29 1864.	„ 29	Disease of brain and erysipelas.
Andrew Robertson -	March 5 1863.	Feby. 25	Bronchitis and disease of the brain.
Mary Ann Crisp -	June 16 1864.	March 23	Suicide by cutting throat.
Thomas Gilbertson -	Sept. 27 1866.	April 8	Death from consumption.
John McNamara -	April 9 1865.	„ 14	Inflammation of the bowels and consumption.
James Preston - -	May 19 1866.	May 2	Death from bronchitis.
Sarah Eccles - -	Jany. 22 1866.	„ 2	Disease of brain and spinal cord.
Richard Harrison -	April 9 1865.	„ 5	Death from consumption.
William Smith - -	May 5 1863.	„ 23	Suicide by cutting throat.
Catherine Glynn -	June 16 1865.	June 28	Death from consumption.
William Strother -	April 7 1865.	July 19	Death from consumption.
Emile Hodgkins -	Feb. 27 1864.	„ 30	Death from disease of brain.
Richard Stalker -	March 23 1866.	Augt. 8	Death from consumption.
William Molton - -	July 19 1863.	„ 18	Death from consumption.
Caroline Hams -	June 16 1863.	Sept. 30	Epilepsy and diseased lungs.
Mary Titley -	June 17	Decr. 26	Death from consumption.

General Health.

Of the 18 persons deceased, four were admitted within the year, one woman and three men; the latter from Millbank prison. Notwithstanding the low rate of mortality an examination of Table 11 will show that the general health of the establishment is not to be considered as altogether satisfactory. Six cases of erysipelas, 29 of phthisis, and three of fever, have come under treatment amongst the patients during the year; 18 other cases of fever have occurred in the blocks and in the cottages on the asylum estate; one case terminated fatally. Attendant Langley died on 9th April. Two cases of fever occurred in 1863, and eight mild cases in 1865; but in no instance was a patient affected prior to the year 1866. There is a large amount of wet undrained land in the imme-

diate neighbourhood of the asylum estate; the supply of water is derived from the surface drainage of heath lands and contains a varying amount of organic matter. The day-room accommodation in the 100 patient blocks is deficient, an evil which is most felt in the winter months, and in the female division. The waterclosets throughout the asylum are so placed as to make proper ventilation most difficult. In these circumstances may probably be found the explanation of what is unsatisfactory in the nosological return for the year 1866, as well as of the presence of fever amongst those resident on the asylum property.

Employment.

Table No. 10 shows the employment of male and female patients throughout the year.

Amusements.

There is a good library,—books, periodicals, and newspapers are distributed throughout the wards to all capable of using them. The billiard table is fully appreciated by the better class of male patients. There is a bagatelle board in each of the five blocks occupied by men. Cards, dominoes, and draughts are likewise provided. Theatrical performances have taken place in the central hall eight times during the year. In the summer the male patients play at croquet and bowls. Classes for elementary instruction and for singing have been formed by the schoolmaster. The band has played regularly twice in the week.

Officers and Servants.

Dr. Bastian, the assistant medical officer, resigned his appointment early in the year, and was succeeded by Dr. Gibson. Mr. Nevill, the chief attendant, has been superannuated on account of continued ill health. Mr. Bailey, the senior principal attendant, has been appointed chief attendant. The wages of the mechanics on the permanent staff of the asylum have been increased from 30*s.* to 35*s.* per week on condition that they relinquish all claim for superannuation allowance. I have to report the following changes amongst the attendants and servants:—23 male attendants have been discharged—five for drunkenness, three for disobedience of orders, four for sleeping on night duty, and 11 as unsuited from various causes; 14 male attendants resigned their situations; one female attendant was discharged as incompetent, and 14 female attendants left of

their own accord; two laundrymaids left for inefficiency; the baker and stableman resigned their respective situations; the surgeryman was dismissed for impertinence; an assistant cook left on account of defective eyesight; the engineer was unable to pass the Civil Service examination, and left in consequence.

Library and Reading Room.

The library and reading room completed in 1865, was opened on 1st January 1866. The building consists of a handsome reading room, a library, a bagatelle and smoking room. Light and fuel are found by the establishment. Books are also lent from the asylum library. All male officers and servants pay on appointment 1*s.* entrance and a subscription of 6*d.* per month; the sum of 42*l.* 19*s.* 1*d.* received from these sources during the past year has been expended in periodicals, maps, and newspapers, selected by a committee chosen at a general meeting of all interested. The proceedings of the committee are entered in a minute book and approved by the superintendent.

Day School.

The day school provided for the children of servants resident on the estate has been in operation throughout the year, with an average attendance of 35 children.

Sunday School.

A Sunday school, commenced early in the year 1863, has been continued without interruption. There are 45 children on the books, of whom 30 to 35 attend twice on each Sunday.

New Works.

The new wing for female patients will be ready for occupation early in the spring of this year. Sundry alterations to the block occupied by violent male patients have been completed. Additions have been made during the year to the steward's house, the farm buildings, the artizan's yard, and to the gasworks.

Tables.

The first 12 tables annexed to the Report have been compiled under the direction of Mr. Orange, the deputy superintendent.

I have continued to receive much valuable assistance from the several officers of the asylum, and have again to express my acknowledgments to the Council of Supervision for the support received at their hands.

I have the honour to be, Sir,
Your obedient servant,
JOHN MEYER,
Superintendent.

The Chairman of the
Council of Supervision, &c.

CHAPLAIN'S REPORT.

SIR, *Broadmoor Asylum,* 11*th April* 1867.

THE religious services described by me in my last report continued to be performed during the year 1866 without any material change.

Divine service was performed twice on Sundays in the principal chapel of the asylum, and the Holy Communion was administered monthly. At these services both the male patients and the female patients attended. Prayers were said on the mornings of other days of the week at 8.30 a.m. in the men's asylum, and at 9 a.m. in the women's asylum. The patients were visited by me constantly in all parts of the asylum.

The attendance of the patients at the services in the chapel, both on Sundays and on other days, was less numerous proportionally than it is at most asylums. The peculiarity of the moral character of a large number of the patients in this asylum probably causes, at least in part, this less assiduous attention by them to the outward duties of religion. Among those who do attend, however, the number taking part in the service intelligently is proportionally greater than in most asylums.

The number of patients admitted to the Holy Communion ranged from 15 to 20. Their demeanour upon all occasions was specially satisfactory.

Classes were collected for instruction by the schoolmaster in reading and writing, and for other lessons of an elementary character. The master has also, two or three times a week, collected a few of the patients for instruction in music, chiefly for practising the hymns and chants sung in the services in the chapel. The number of patients which attended all these classes throughout the asylum, averaged during the summer 41, and during the winter 69. Altogether 82 different individuals have received instruction.

The supply of books for the use of the patients has been amply sufficient, and the wear of the books has been by no means excessive. The importance of thus providing for the occupation and amusement of the patients can hardly be exaggerated.

The library established for the use of the officers and servants of the asylum has been well supported by them, and the books have been somewhat extensively circulated.

The prevalence of measles among the children of the officers, during the year 1866, seriously interrupted their attendance at the school provided for them. The average attendance was 35 · 6, but, in some weeks, it fell as low as 20, while in the summer it ranged as high as 56. The progress made by the children was consequently not so satisfactory as in the preceding year.

I should not do justice to my own feelings if I were not to give expression to the deep sympathy with the Superintendent with which, in common with the whole congregation, I witnessed the murderous assault made upon him in the chapel, on the morning of the Sunday of the 18th of March. While the office of the Holy Communion was being said, in the middle of the collect for the Queen, a patient, with a sudden yell, rushed at Dr. Meyer, who was kneeling, surrounded by his family close to the altar, and a deadly blow was struck at his head with a large stone slung in a handkerchief. The stone inflicted a serious injury, and the blow would have been fatal, if it had not been somewhat turned aside by the promptness with which the arm of the patient was seized by an attendant. I am happy to report that the conduct of the congregation was most exemplary; there was at once a readiness to render assistance; and a feeling of thankfulness for the escape of Dr. Meyer was afterwards expressed by the patients very generally. A scene of so dreadful a character has very rarely been witnessed in a Christian church. I cannot now look back upon this occurrence without a feeling of horror; and I have never since felt able to say the particular collect which was interrupted in so awful a manner.

I have uniformly received from the Superintendent, and from all the officers of the asylum, the most courteous and the most cordial support in the discharge of my duties.

I have the honour to be,
Sir,
Your most humble servant,
J. T. Burt.

To the Chairman of the
Council of Supervision, &c.

TABLES.

Table 1.

Showing the Admissions, Re-admissions, Discharges, and Deaths during the Year 1866.

	Male.	Female.	Total.	Male.	Female.	Total.
In the asylum 1st January 1866 - -				323	98	421
	Male.	Female.	Total.			
Admissions - -	35	8	43			
Re-admissions -	—	—	—	35	8	43
Total under care - - -				358	106	464
	Male.	Female.	Total.			
Discharges:						
Recovered - -	4	2	6			
Not recovered -	—	—	—			
Deaths - -	12	6	18	16	8	24
Remaining in the asylum 31st December 1866 -				342	98	440
Average number resident during the year 1866				328	98	426

Table 2.

Showing the Admissions, Re-admissions, Discharges, and Deaths from 27th May 1863 to 31st December 1866.

	Male.	Female.	Total.	Male.	Female.	Total.
Admissions - - - - -				388	117	505
Re-admissions - - - - -				—	—	—
Total - - - - -				388	117	505
	Male.	Female.	Total.			
Discharges:						
Recovered -	18	6	24			
Not recovered -	—	3	3			
Deaths - -	28	10	38			
Total - - - - -				46	19	65
Remaining 31st December 1866 - -				342	98	440

Table 3.

Showing the Admissions, Discharges, and Deaths, with the Proportion of Recoveries, and the Mean Annual Mortality for each Year since the opening of the Asylum.

Years.	Admissions.			Discharges.						Deaths.			Average Number resident.			Recoveries per cent. calculated on Admissions.			Deaths per cent. per annum calculated on average Number resident.		
				Recovered.			Not recovered.														
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Mean Male and Female.	Male.	Female.	Mean Male and Female.
From 27th May to 31st December 1863 -	—	99	99	—	1	1	—	3	3	—	—	—	—	89	89	—	1·01	—	—	—	—
1864 -	222	6	228	4	3	7	—	—	—	4	3	7	114	94	208	1·80	50·00	3·07	3·50	3·19	3·36
1865 -	131	4	135	10	—	10	—	—	—	12	1	13	300	96	396	7·63	—	7·40	4·00	1·04	3·28
1866 -	35	8	43	4	2	6	—	—	—	12	6	18	328	98	426	11·42	25·00	13·95	3·65	6·12	4·22

Note.—The mean annual death-rate calculated on the total admissions from the opening of the asylum to the 31st December 1866 is, Males 2·56 per cent., Females 2·27 per cent.

Table 4.

Showing the History of the Annual Admissions since the opening of the Asylum, with the Discharges and Deaths, and the Numbers of each Year remaining 31st December 1866.

Years.	Admissions.						Discharges and Deaths in 1866 of each Year's Admissions.												Total Discharges and Deaths of each Year's Admissions.												Remaining 31st Dec. 1866 of each Year's Admissions.		
							Discharges.									Deaths.			Discharges.									Deaths.					
	New Cases.			Relapsed Cases.			Recovered.			Not recovered.			Total.						Recovered.			Not recovered.			Total.								
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
From 27th May to 31st December 1863 -	–	99	99	–	–	–	–	1	1	–	–	–	–	1	1	–	5	5	–	5	5	–	3	3	–	8	8	–	9	9	–	82	82
1864 -	222	6	228	–	–	–	1	–	1	–	–	–	1	–	1	3	–	3	14	–	14	–	–	–	14	–	14	16	–	16	192	6	198
1865 -	131	4	135	–	–	–	3	1	4	–	–	–	3	1	4	6	–	6	4	1	5	–	–	–	4	1	5	9	–	9	118	3	121
1866 -	35	8	43	–	–	–	–	–	–	–	–	–	–	–	–	3	1	4	–	–	–	–	–	–	–	–	–	3	1	4	32	7	39
	338	117	505	–	–	–	4	2	6	–	–	–	4	2	6	12	6	18	18	6	24	–	3	3	18	9	27	28	10	38	342	98	440

Table 5.

Classification of Crimes and Sentences of the 464 Patients in the Asylum during 1866.

Crimes.	Males.	Females.	Total.	Found Insane on Arraignment.			Acquitted on the Ground of Insanity.			Convicted and certified to be Insane after Sentence.		
				M.	F.	Total	M.	F.	Total	M.	F.	Total
Murder	90	38	128	23	11	34	59	24	83	8	3	11
Attempt to murder, maim, &c.	75	12	87	17	3	20	46	8	54	12	1	13
Concealing birth and infanticide	–	3	3	–	2	2	–	–	–	–	1	1
Manslaughter	7	3	10	1	2	3	1	1	2	5	–	5
Rape	6	–	6	–	–	–	–	–	–	6	–	6
Assault with intent to ravish	7	–	7	3	–	3	4	–	4	–	–	–
Unnatural offences	8	–	8	1	–	1	3	–	3	4	–	4
Treasonable and seditious offences	4	–	4	3	–	3	1	–	1	–	–	–
Assaults	8	2	10	1	–	1	5	–	5	2	2	4
Burglary and housebreaking	26	2	28	4	–	4	2	–	2	20	2	22
Robbery on the highway	3	–	3	–	–	–	–	–	–	3	–	3
Sheepstealing	6	–	6	–	–	–	2	–	2	4	–	4
Horsestealing	2	–	2	1	–	1	–	–	–	1	–	1
Larceny and petty thefts	38	28	66	3	2	5	4	–	4	31	26	57
Fraud and embezzlement	2	–	2	–	–	–	–	–	–	2	–	2
Receiving stolen goods	3	1	4	–	–	–	–	–	–	3	1	4
Arson	36	3	39	9	2	11	14	–	14	13	1	14
Wilful damage	3	3	6	–	1	1	2	–	2	1	2	3
Forgery	1	–	1	–	–	–	–	–	–	1	–	1
Uttering counterfeit coin	2	–	2	–	–	–	–	–	–	2	–	2
Riot and breach of the peace	–	1	1	–	–	–	–	–	–	–	1	1
Under vagrant laws	1	–	1	–	–	–	–	–	–	1	–	1
Deserters from the Army and Navy	3	–	3	–	–	–	–	–	–	3	–	3
Want of sureties	1	3	4	–	–	–	–	–	–	1	3	4
Felony	12	5	17	1	–	1	5	–	5	6	5	11
Sending threatening letters	3	1	4	2	–	2	1	–	1	–	1	1
Misdemeanor	1	1	2	1	–	1	–	–	–	–	1	1
Night poaching, being armed	1	–	1	–	–	–	–	–	–	1	–	1
Insubordination	8	–	8	–	–	–	–	–	–	8	–	8
Attempting self-murder	1	–	1	–	–	–	1	–	1	–	–	–
	358	106	464	70	23	93	150	33	183	138	50	188

Table 6.

Previous Occupation of the Male Patients.

Architect	1
Artist	1
Bailiff	1
Baker	2
Blacksmith	4
Boatman	1
Brass finisher	1
Brewer	1
Bricklayer	4
Butcher	3
Cabinet maker	5
Camp follower	1
Carpenter	3
Carter	2
Cattle dealer	1
Caulker	1
Chemist	1
Clerk	4
Cloth dresser	1
Coal dealer	1
Collier	5
Commissioned officer in army	3
" in navy	1
Confectioner	1
Cotton piecer	1
Crofter	1
Draper	3
Dyer	1
Engineer and fitter	4
Factory hand	9
Farmer	7
File cutter	1
Fur merchant	1
Gamekeeper	2
Gardener	3
General dealer	3
Grocer	1
Hairdresser	2
Hatter	2
Hawker and traveller	6
Hemp sorter	1
Jeweller	1
Labourer	90
Lighterman	1
Marine	1
Mariner	2
Mason	2
Miller	1
Miner	1
Oil and colourman	1
Painter	3
Pattern maker	1
Pen-blade grinder	2
Percussioner	1
Plasterer	2
Porter	2
Postmaster	1
Potboy	1
Publican	3
Quarryman	1
Sailor	3
Sandman	1
Servant	3
Shoemaker	15
Silversmith	1
Soldier	21
Spectacle maker	1
Stoker	1
Stone sawyer	2
Strolling player	1
Surgeon	5
Sweep	2
Tailor	6
Tinplate worker	1
Toll collector	1
Turner	1
Umbrella maker	1
Waiter	2
Watchmaker	1
Weaver	4
Wheelwright	1
Zinc worker	1
	289
Of no occupation, or occupation not stated	69
	358

Table 7.—Social Condition.

—	Male.	Female.	Total.
Married - - - - -	86	46	132
Single - - - - - -	223	44	267
Widowed - - - - -	17	9	26
Total ascertained - - - -	326	99	425
Not ascertained - - - -	32	7	39
Totals -	358	106	464

Table 8.—Degree of Education.

—	Male.	Female.	Total.
None - - - - - -	77	32	109
Read only - - - - -	33	33	66
Read and write - - - -	216	39	255
Good - - - - - -	21	—	21
Total ascertained - - - -	347	104	451
Not ascertained - - - -	11	2	13
Totals -	358	106	464

Table 9.—Previous History.

—	Male.	Female.	Total.
First attack of insanity - - -	76	29	105
Not first attack - - - -	82	24	106
No information on the subject - -	200	53	253
Total -	358	106	464
Known to have attempted suicide - -	62	17	79
Stated not to have attempted suicide - -	117	33	150
No information on the subject - -	179	56	235
Total -	358	106	464
Affected with epilepsy or epileptiform convulsions - - - -	33	8	41
Not so affected - - - -	325	98	423
Total -	358	106	464

TABLE 10.—EMPLOYMENT of PATIENTS, December 1866.

—	Male.	Female.	Total.
In the garden and farm - - -	28	—	28
„ wards - - - - -	50	15	65
„ laundries - - - -	8	9	17
„ kitchen - - - -	6	2	8
„ store room - - - -	1	—	1
Carrying coals - - - -	12	—	12
Shoemakers - - - - -	7	—	7
Tailors - - - - -	10	—	10
Carpenters - - - - -	2	—	2
Bricklayers - - - - -	2	—	2
Painters - - - - -	7	—	7
Blacksmith - - - - -	1	—	1
Baker - - - - -	1	—	1
Upholsterers - - - - -	4	—	4
Needle and fancy work - - -	—	12	12
Sundry work - - - - -	7	—	7
Whitesmiths - - - - -	2	—	2
Average daily number employed -	148	38	186

—	Male.	Female.	Total.
Average number attending chapel during the month of December 1866 - -	55	32	87

Table 11.

Principal Diseases and Number of Patients under Medical Treatment for each Disease during the Year 1866.

Diseases.	Remaining under Treatment 31st Dec. 1865.		Admitted under Treatment.		Total Number treated.		Discharged from Treatment.		Remaining under Treatment 31st Dec. 1866.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Anthrax	–	–	1	–	1	–	1	–	–	–
Bronchitis	–	–	3	–	3	–	3	–	–	–
Catarrh	3	1	35	9	38	10	35	8	3	2
Chorea	–	1	–	–	–	1	–	1	–	–
Conjunctivitis	–	–	1	1	1	1	1	1	–	–
Diarrhœa	1	–	16	6	17	6	17	6	–	–
Dysentery	–	–	2	1	2	1	2	1	–	–
Dysmenorrhœa	–	–	–	5	–	5	–	3	–	2
Dyspepsia	5	1	15	3	20	4	19	1	1	3
Erysipelas	–	–	5	1	5	1	5	1	–	–
Fever	–	–	2	1	2	1	2	1	–	–
Fistula in ano	2	–	1	1	3	1	1	1	2	–
Furunculi	–	–	11	–	11	–	11	–	–	–
Hæmorrhoids	–	–	2	1	2	1	2	1	–	–
Heart disease	–	2	2	1	2	3	2	–	–	3
Hydrocele	1	–	–	–	1	–	–	–	1	–
Mania	6	5	36	17	42	22	34	16	8	6
Do. with convulsions	2	1	10	1	12	2	9	2	3	–
Do. with paralysis	1	–	18	5	19	5	16	2	3	3
Do. with convulsions and paralysis	–	–	7	1	7	1	6	1	1	–
Orchitis	1	–	–	–	1	–	1	–	–	–
Parturition	–	–	–	1	–	1	–	–	–	1
Peritonitis	–	–	–	1	–	1	–	1	–	–
Phthisis	1	2	21	5	22	7	12	4	10	3
Pneumonia	–	–	3	1	3	1	1	1	2	–
Prostatic disease	–	–	1	–	1	–	–	–	1	–
Skin diseases, viz.:										
Acne	–	–	1	–	1	–	1	–	–	–
Ecthyma	–	–	1	–	1	–	1	–	–	–
Eczema	1	–	1	1	2	1	1	–	1	1
Herpes	–	–	3	1	3	1	3	1	–	–
Lichen	–	–	4	2	4	2	4	2	–	–
Scabies	–	–	3	–	3	–	3	–	–	–
Sycosis	–	–	3	–	3	–	3	–	–	–
Stricture of rectum	–	–	1	–	1	–	1	–	–	–
Do. of urethra	1	–	–	–	1	–	–	–	1	–
Wounds	–	–	3	1	3	1	3	1	–	–
Total	25	13	212	67	237	80	200	56	37	24

TABLE 12.—OBITUARY, 1866.

No. in Register.	Sex, Age, Height, Dates of Admission, and Death.	History. General.	History. Mental state during Residence.	History. Bodily state during Residence.	Post-mortem Notes. Temperature and state of Air. No. of Hours after Death.	Post-mortem Notes. Head and Spine.	Post-mortem Notes. Thorax.	Post-mortem Notes. Abdomen.	Post-mortem Notes. Absolute Weights.	Specific Weights. Grey Matter.	Specific Weights. White Matter.	Specific Weights. Corpora Striata.	Specific Weights. Thalami Optici.	Specific Weights. Fornix.	Specific Weights. Corpora Quadrig.	Specific Weights. Cerebellum.	Specific Weights. Pons.	Specific Weights. Medulla.	Specific Weights. Spinal Cord.
289	Male, 56, 5 ft. 4 in. March 29th, 1865. Jany. 9th, 1866.	Tried for murder, found guilty by jury, and sentenced to death. Certified to be insane after sentence. Said to have been always of feeble intellect; intemperate habits.	Mania, characterized by incoherence, restlessness, and dread of future punishment.	General health bad on admission; pulse 135; pupils contracted to pin points; death by pleurisy.	21° F.	Calvaria thick; no undue adhesions of dura mater; long. and lat. sinuses full of blood; pia mater considerably congested; grey matter of convolutions dark; puncta cruenta numerous; loss of substance on surface of left corpus striatum posteriorly, causing an oval depression; cavities and softened parts in extra-ventricular portion.	Right pleura contains 24 ozs. straw-coloured fluid; lower lobe of right lung solid and airless from pressure; much fat on surface of heart, valves healthy.	Stomach very large, half filled with fluid; all other organs healthy.	ozs. Cerebrum - 35 Cerebellum - 5½ Pons and medulla - 1 Total - 41½ Right lung - 16¾ Left lung - 13 Heart - 11½ Liver - 47 Spleen - 5 Right kidney - 4⅓ Left Kidney - 4¾	R *a* 1·031 *b* 1·031 *c* 1·035 L *a* 1·031 *b* 1·031 *c* 1·035	R 1·045 L 1·045	R *a* 1·039 *b* 1·045 L *a* 1·039 *b* 1·045 Softened portions of left 1·033.	R 1·045 L 1·045	1·032	1·033	R 1·043 W 1·043 L 1·043	1·045	1·041	*a* 1·037 *b* 1·037 *c* 1·037
67	Female, 65, 5 ft. 3 in. June 19th, 1863. January 24th, 1866.	Found insane on arraignment on a charge of murder.	Chronic mania; alternations of excitement and depression.	Fairly good on admission; death somewhat sudden after great drowsiness and inability to stand.	40° F. 16 hours.	Calvaria thick; dura mater very thin; pia mater congested; grey matter congested; ventricles large, containing excess of fluid; basilar artery, opposite lower part of medulla, occluded for ⅛ inch by a non-adherent clot of some days' duration; carotids thickened and atheromatous.	A few scattered miliary tubercles in left lung; heart healthy.	A portion of ileum much thickened; mucus membrane gelatinous; liver congested, with a few specks of miliary tubercle on surface; kidneys healthy; suprarenal capsules wasted.	Cerebrum - 40¾ Cerebellum - 4¾ Pons and medulla - 0¾ Total - 46¼ Right lung - 15¼ Left lung - 13 Heart - 11½ Liver - 44½ Spleen - 6 Right kidney - 5½ Left kidney - 4¾	R *a* 1·033 *b* 1·034 *c* 1·041 L *a* 1·033 *b* 1·034 *c* 1·042	R 1·043 L 1·043	R *a* 1·041 *b* 1·043 L *a* 1·041 *b* 1·043	R 1.045 L 1·045	1·033	1·035	R 1·044 W 1·043 L 1·044	1·045	1·041	*a* 1·040 *b* 1·041 *c* 1·041
347	Male, 61, 5 ft. 7 in. Aug. 29th, 1865. Jan. 30th, 1866.	Tried for larceny, and acquitted on the ground of insanity; of intemperate habits.	Mania; delusions, that he is Jesus Christ, and that he has unbounded wealth.	Feeble on admission; pulse at first 100; pupils not very sensitive; erysipelas of left leg a short time before death from pneumonia.	41° F. 15	Calvaria of medium thickness; no adhesions of dura mater; arachnoid slightly opaque on each side of median fissure; pia mater congested, strips easily from convolutions; grey matter of good consistence; white, do.; ventricles enlarged and contain excess of serosity; near post. ext. of left thalamus is a small cavity, and another in middle of right thalamus; no blood clot; on post. surface of dura mater in spinal canal, dorsal region, a stratum of dark coagulated blood.	About 8 ozs. of fluid in each pleura; lungs contain abundance of serum; slight congestion of middle lobe on right side; heart healthy.	All organs healthy	Cerebrum - 37½ Cerebellum - 4¾ Pons and Medulla - 0¾ Total - 43 Right lung - 28¾ Left lung - 26¼ Heart - 14¼ Liver - 67 Spleen - 8½ Right kidney - 5 Left kidney - 5¼	R *a* 1·031 *b* 1·033 *c* 1·035–6 L *a* 1·031 *b* 1·033 *c* 1·039 —	R 1·043 L 1·043	R *a* 1·036 *b* 1·043 L *a* 1·037 *b* 1·043	R 1·043 L 1·043	1·033	1·033	R 1·043 W 1·043 L 1·043	1·043	1·041	*a* 1·039 *b* 1·037 *c* 1·039

In this Table the Capitals R and L refer to the Right and Left side of the Brain respectively; under the heading "Grey Matter" the letters *a b c* refer to the specific gravity of this substance, taken from the *frontal, parietal* and *occipital* convolutions severally; under the heading "Corpora Striata" the letter *a* refers to the specific gravity of the *nucleus caudatus*, and the letter *b* to the *nucleus lenticularis*; under the heading "Cerebellum" R and L refer to the superficial portions of right and left lobes, and W to the central white matter; under the heading "Spinal Cord" the letters *a b c* refer to the *cervical, dorsal*, and *lumbar* regions respectively.

TABLE 12.—OBITUARY, 1866.—*cont.*

No. in Register.	Sex, Age, Height, Dates of Admission, and Death.	History. General.	History. Mental state during Residence.	History. Bodily state during Residence.	Post-mortem Notes. Temperature and state of Air. No. of Hours after Death.	Post-mortem Notes. Head and Spine.	Post-mortem Notes. Thorax.	Post-mortem Notes. Abdomen.	Post-mortem Notes. Absolute Weights.	Specific Weights. Grey Matter.	Specific Weights. White Matter.	Specific Weights. Corpora Striata.	Specific Weights. Thalami Optici.	Specific Weights. Fornix.	Specific Weights. Corpora Quadrig.	Specific Weights. Cerebellum.	Specific Weights. Pons.	Specific Weights. Medulla.	Specific Weights. Spinal Cord.
21	Male, 74, 5 ft. 3 in. Marc h 5th, 1864. Feb. 26th, 1866.	Tried for theft in 1850; certified to be insane whilst undergoing sentence; epileptic.	Imbecile, and occasionally noisy.	Bronchitis a week before death; epileptic.	40° F. 32	Calvaria dense, thickened, and solid; no abnormal adhesions of dura mater; arachnoid baggy over certain atrophied convol. of left hemisphere at anterior part; consistence of grey and white matter below par; vascularity above; vessels at base healthy.	Left lung contains much mucus-like fluid; upper lobe of right solid; no tubercle; pericardium contains 4 ozs. of straw-coloured fluid; heart covered with a layer of fat; cavities contain clots.	All organs healthy -	ozs. Cerebrum - - 39¼ Cerebellum - - 6 Pons and medulla - 0¾ Total - - 46 Right lung - - 40¾ Left lung - - 25 Heart - - 11¼ Liver - - 49¾ Spleen - - 5¼ Right kidney - 4 Left kidney - - 4	R *a* 1·033 *b* 1·034 *c* 1·037 L *a* 1·031 *b* 1·033 *c* 1·035	R 1·043 L 1·043 anterior. 1·037	R *a* 1·033 *b* 1·045 L *a* 1·033 *b* 1·045	R 1·045 L 1·045	1·031	1·032	R 1·043 W 1·043 L 1·043	1·045	1·041	*a* 1·039 *b* 1·037 *c* 1·037
50	Female, 47. June 16th, 1863. March 23rd, 1866.	Tried for larceny, certified to be insane during imprisonment; insane previously twice.	Paroxysms of excitement; delusions respecting poison; hallucinations of sight and hearing.	Fairly good on admission; suicide by cutting her throat.	46° F. 75	Deep incised wound above hyoid bone, dividing left carotid; calvaria rather thin; dura mater, arachnoid, and pia mater healthy; grey matter pale, of medium consistence; white matter normal; ventricles small; arteries at base of brain atheromatous.	Lungs healthy; heart covered with fat; valves healthy; cavities empty.	All organs healthy -	Cerebrum - - 41¾ Cerebellum - - 4¾ Pons and medulla - 0¾ Total - - 47¼ Right lung - - 12¼ Left lung - - 9 Heart - - 8¾ Liver - - 36¾ Spleen - - 4 Right kidney - 3¾ Left kidney - - 3¾	R *a* 1·029 *b* 1·035 *c* 1·037 L *a* 1·031 *b* 1·033 *c* 1·037	R 1·043 L 1·043	R *a* 1·039 *b* 1·043 L *a* 1·039 *b* 1·043	R 1·043 L 1·043	1·033	1·033	R 1·043 W 1·043 L 1·043	1·045	1·039	
189	Male, 32, 5 ft. 4 in. Sept. 27th, 1864. April 8th, 1866.	Tried for housebreaking, sentence 21 years penal servitude; certified to be insane during servitude.	Dementia and restlessness.	Moderately good on admission; died of phthisis.	47° F. Moist. 25	Calvaria dense; dura mater no adhesions; dark clot in super. long. sinus; arachnoid healthy; no tubercle in pia mater; grey and white matter firm; ventricles healthy.	Pleuræ universally adherent: both lungs loaded with tubercles; cavities in both apices; heart healthy.	Tubercular ulceration throughout intestines.	Cerebrum - - 43¼ Cerebellum - - 5 Pons and medulla - 0¾ Total - - 49 Right lung - - 40 Left lung - - 50¼ Heart - - 8¾ Liver - - 50½ Spleen - - 6½ Right kidney - 5 Left kidney - - 4¾	R *a* 1·035 *b* 1·035 *c* 1·039 L *a* 1·035 *b* 1·035 *c* 1·039	R 1·044 L 1·044	R *a* 1·039 *b* —— L *a* 1·037 *b* ——	R 1·039 L 1·039			R 1·041 W L 1·041	1·041	1·041	

In this Table the Capitals R and L refer to the Right and Left side of the Brain respectively; under the heading "Grey Matter" the letters *a b c* refer to the specific gravity of this substance, taken from the *frontal, parietal* and *occipital* convolutions severally; under the heading "Corpora Striata" the letter *a* refers to the specific gravity of the *nucleus caudatus*, and the letter *b* to the *nucleus lenticularis*; under the heading "Cerebellum" R and L refer to the superficial portions of right and left lobes, and W to the central white matter; under the heading "Spinal Cord" the letters *a b c* refer to the *cervical, dorsal*, and *lumbar* regions respectively.

TABLE 12.—OBITUARY, 1866.—*cont.*

No. in Register.	Age, Sex, Height, Dates of Admission, and Death.	History. General.	History. Mental state during Residence.	History. Bodily state during Residence.	Temperature and state of Air. No. of Hours after Death.	Post-mortem Notes. Head and Spine.	Post-mortem Notes. Thorax.	Post-mortem Notes. Abdomen.	Post-mortem Notes. Absolute Weights.	Specific Weights. Grey Matter.	Specific Weights. White Matter.	Specific Weights. Corpora Striata.	Specific Weights. Thalami Optici.	Specific Weights. Fornix.	Specific Weights. Corpora Quadrig.	Specific Weights. Cerebellum.	Specific Weights. Pons.	Specific Weights. Medulla.	Specific Weights. Spinal Cord.
361	Male, 21. April 9th, 1866. April 14th, 1866.	Tried for cutting and wounding; sentence 3 years penal servitude; certified to be insane during servitude.	Maniacal on admission; no change during residence.	Emaciation great on admission; died of phthisis.	50° F. Moist. 39	Calvaria dense; membranes healthy; grey and white matter firm; ventricles normal; choroid plexi contain two cysts with brain sand.	Adhesions of both pleuræ; both lungs full of tubercles; cavities in both apices; heart healthy.	Peritoneum contains 2 pints of opaque fluid; no tubercle, nor ulceration in intestine.	ozs. Cerebrum - 45½ Cerebellum - 5¼ Pons and medulla 1¼ Total - 52 Right lung - 19½ Left lung - 17 Heart - 7¾ Liver - 47½ Spleen - 5¼ Right kidney - 4½ Left kidney - 4½	R *a* 1·033–5 *b* 1·033–5 *c* 1·037–8 L *a* 1·033–5 *b* 1·033–5 *c* 1·037–8	R 1·043 L 1·043	R 1·033 *b* — L *a* 1·033 *b* —	R 1·043 L 1·043		1·037	R 1·039 W 1·043 L 1·039	1·039	1·039	
110	Female, 39. Jan. 22nd, 1866. May 2nd, 1866.	Tried for wounding with intent to murder; found insane.	Depression and general incoherence.	Moderately good on admission; suffered from headache; convulsions of right arm and leg, followed by paralysis 36 hours before death; death by coma.	40° F. Moist. 30	No adhesions of dura mater; arachnoid healthy; pia mater separates easily from convolutions; no atrophy of convolutions; right crus cerebelli near amygdaloid lobe much softened; whole thickness of spinal cord in mid dorsal region much softened; softening of white matter in lumbar region.	A few recent adhesions in both pleuræ; lungs healthy but congested; right auricle contains a large dark clot; left cavity enlarged; walls thick; orifices of tricuspid and mitral valves much narrowed; valves thickened and puckered by fibrinous deposit.	Kidneys granular and shrunken; right suprarenal body converted into a cyst; all the other organs healthy.	Cerebrum - 33¾ Cerebellum - 5¼ Pons and medulla 1 Total - 39½ Right lung - 27½ Left lung - 44 Heart - 12½ Liver - 59 Spleen - 15½ Right kidney - 5 Left kidney - 5¼	R *a* 1·033 *b* 1·033 *c* 1·035 L *a* 1·033 *b* 1·033 *c* 1·035	R 1·043 L 1·043	R *a* 1·035 *b* 1·043 L *a* 1·035 *b* 1·043	R 1·035 L 1·035	1·037	1·037	R 1·039* W 1·043 L 1·039 *Soft part 1·037			*a* 1·039 *b* 1·039 (1·037 Soft part) *c* 1·041 (1·037–35 Soft part)
331	Male, 70. May 19th, 1865. May 2nd, 1866.	Tried for murder of a fellow prisoner; found insane.	Senile dementia with paroxysms of excitement.	Feeble and blind on admission; died of pneumonia.	47° F. Moist. 48	Calvaria of medium thickness; diploe very dense; universal adhesions of dura mater; arachnoid opaque; pia mater healthy; strips easily from convolutions; grey matter dark; white firm; ventricles much enlarged; thalami optici flattened on surface; some calcification of vessels at base of brain.	Pneumonia; consolidation of bases of both lungs; heart healthy.	Liver contains near edge of left lobe a cyst, apparently an old hydatid cyst; left kidney, a small cyst; other organs healthy.	Cerebrum - 41¼ Cerebellum - 5¼ Pons and medulla 1 Total - 47½ Right lung - 37 Left lung - 38¼ Heart - 9½ Liver - 47½ Spleen - 5 Right kidney - 5¾ Left kidney - 5	R *a* 1·029–30 *b* 1·029–32 *c* 1·031–33 *a* 1·029–30 *b* 1·029–31 *c* 1·031–33	R 1·043 L 1·043	R *a* 1·029 *b* 1·043 *a* 1·029 *b* 1·043	R 1·033 L 1·033		1·031	R 1·035 W 1·043 L 1·035			

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TABLE 12.—OBITUARY, 1866.—*cont.*

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363	Male, 35. April 9th, 1866. May 5th, 1866.	Tried for rape; sentenced to 15 years penal servitude; certified to be insane during servitude.	Shewed no indication of insanity.	Great emaciation; last stage of phthisis on admission.	53° F. Moist. 50	Calvaria normal; no adhesions of dura mater; vessels rather empty; all parts of encephalon appear quite healthy.	Lungs full of tubercle; cavities in both apices; heart healthy.	Peritoneum contains 52 ozs. of clear fluid; intestines much ulcerated; tubercle in mesenteric glands; other organs healthy.	ozs. Cerebrum - 45 Cerebellum - 5 Pons and medulla - 1 Total - 51 Right lung - 49 Left lung - 39½ Heart - 8¼ Liver - 60 Spleen - 10¼ Right kidney - 5 Left kidney - 6¼	R *a* 1·033 *b* 1·031–33 *c* 1·035 L *a* 1·033 *b* 1·033 *c* 1·035–6	R 1·041–2 L 1·041–2	R *a* 1·033 *b* 1·039 L *a* 1·033 *b* 1·039	R 1·033 L 1·033	1·033	1·033	R 1·039–40 W 1·039–41 L 1·039–40	1·041	1·038	
323	Male, 31, 5 ft. 3 in. May 5th, 1865. May 23rd, 1866.	Tried for theft; sentence, 21 years penal servitude; certified to be insane during servitude.	Dementia, occasional excitement.	Fairly good; suicide by cutting throat.	53° F. Dry. 24	A wound extending through soft tissues to vertebræ, level of hyoid bone; calvaria dense; vessels of dura mater empty; the pia mater, grey matter of convolutions, white matter, and all parts of encephalon appear healthy.	Old adhesions in right pleura; right lung consolidated; left healthy; heart healthy; aorta atheromatous.	Kidneys fatty; all the other organs healthy.	Cerebrum - 41¼ Cerebellum - 5½ Pons and medulla - 1 Total - 47¾ Right lung - 15¾ Left lung - 15¾ Heart - 9½ Liver - 39¾ Spleen - 4 Right kidney - 3¾ Left kidney - 4¼	R *a* 1·031–3 *b* 1·031–3 *c* 1·031–3 L *a* 1·031–3 *b* 1·033 *c* 1·033–5	R 1·044 L 1·044	R *a* 1.037 *b* 1·045 *a* 1·037 *b* 1·045	R 1·037 L 1·037	1034	1·037	R 1·037 W 1·039 L 1·037	1039	1·039	
58	Female, 41. June 1st, 1863. June 28th, 1866.	Tried for theft; sentenced to 3 months imprisonment; afterwards certified to be insane.	Mania; incoherence and restlessness.	Fair on admission; Marked symptoms of phthisis in 1865, of which she died.	72° F. Dry. 14	Calvaria dense; super. long. sinus contains a dark loose clot; all parts of encephalon appear quite healthy.	Lungs full of tubercle, cavities in apex of each; heart healthy.	Peritoneum contains 7 ozs. of opaque fluid; tubercle in mesenteric glands and ulceration of ileum and colon; other organs healthy.	Cerebrum - 41¼ Cerebellum - 4½ Pons and medulla - 1 Total - 46¾ Right lung - 33½ Left lung - 35 Heart - 7¼ Liver - 39 Spleen - 6 Right kidney - 4¼ Left kidney - 4	R *a* 1·030 *b* 1·031 *c* 1·031 L *a* 1·030 *b* 1·031 *c* 1·031	R 1·039 L 1·039	R *a* 1·034 *b* 1·039 L *a* 1·034 *b* 1·039	R 1·037 L 1·037	1·031	1·033	R 1·033 W 1·039 L 1·033	1·035	1·037	

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TABLE 12.—OBITUARY, 1866.—*cont.*

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297	Male, 34, 5 ft. 6 in. April 7th, 1865. July 18th, 1866.	Tried for sheep stealing; sentenced to 14 years penal servitude; certified to be insane during servitude; mother said by patient to be insane.	Chronic mania; delusions respecting spirits.	Choreic twitches of muscles generally; paralysis of legs; died of phthisis.	70° F. Dry. 17	Calvaria dense; base of skull asymmetrical, right side smaller than left; adhesions of dura mater; opacity of arachnoid and thickening of pia mater anteriorly; atrophy of superior, ascending and middle frontal gyri; the other parts of encephalon healthy; softening of spinal cord in upper part mid dorsal region of ant. lat. columns, in lower part, of whole thickness; softened part—broken down nerve tissue, exudation and fat corpuscles.	Adhesions in both pleuræ; lungs full of tubercle; no cavities; heart healthy.	Small masses of yellow tubercle in cortical substance of both kidneys; bladder contracted and coats thickened; other organs healthy.	ozs. Cerebrum - 41¼ Right hemis - 20¾ Left hemis - 20¼ Cerebellum - 5½ Pons and medulla - 1 Total - 47¾ Right lung - 25 Left lung - 30½ Heart - 7¼ Liver - 40¼ Spleen - 5½ Right kidney - 4¾ Left kidney - 4¾	R *a* 1·031 *b* 1·031–3 *c* 1·031–3 L *a* 1·031 *b* 1·031–3 *c* 1·031–3 Atrophied. R *a* 1·035 L *a* 1·033	R 1·043 L 1·043	R *a* 1·033 *b* 1·039 L *a* 1·033 *b* 1·039	R 1·043 L 1·043			R 1·035 W 1·043 L 1·035	1·041	1·039	*a* 1·039 *b* 1·035 *c* 1·031 (Softened. 1·033)
262	Male, 43, 5 ft. 4½ in. Feb. 27th, 1865. July 30th, 1866.	Tried for larceny; sentence 3 years penal servitude; certified to be insane during servitude.	Alternations of depression and exaltation; ambitious mania.	Feeble health; paralysis of lower limbs on admission; progressive paralysis; and death from convulsions; four attacks of convulsions at intervals previously.	57°F. Moist. 16¼	Superior longitudinal and lateral sinuses filled with dark loose clots; considerable opacity of arachnoid; adhesions to pia mater posteriorly; pia mater considerably thickened; strips easily from convolutions; convolutions much atrophied generally; white matter and other parts of cerebrum normal; convolutions of cerebellum very vascular, dark, and firm; spinal cord healthy. Microscopic examination shows great increase in the capillaries of the convolutions of the cerebellum and cerebrum; fatty degeneration of their walls.	Numerous adhesions apex of each lung; no tubercle; heart somewhat dilated generally; atheroma of aorta.	Liver somewhat fatty; all the other organs healthy.	Cerebrum - 35¼ Cerebellum - 4½ Pons and medulla - 1 Total - 40¾ Right lung - 26 Left lung - 26 Heart - 10¾ Liver - 55¾ Spleen - 3¾ Right kidney - 4¼ Left kidney - 4½	R *a* 1·033 *b* 1·033 *c* 1·039 L *a* 1·033 *b* 1·033 *c* 1·039	R 1·041 L 1·041	*a* 1·037 *b* 1·041 *a* 1·037 *b* 1·041	R 1·039 L 1·039		1·039	R 1·041 W 1·043 L 1·041	1·041	1·039	*a* 1·039 *b* 1·037 *c* 1·035
61	Male, 67, 5 ft. 10 in. March 23rd, 1864. Aug. 8th, 1866.	Arraigned for murder; found insane.	Chronic dementia; restlessness and incoherence.	Emaciated on admission; died of phthisis.	60°F. Dry. 28	Vessels of dura mater empty; slight opacity of arachnoid posteriorly; convolutions pale and somewhat thin; the tissues of the encephalon and cord appear healthy both to naked eye and on microscopic examination.	Both lungs full of tubercle; apex of left contains a large cavity; heart healthy; aorta atheromatous.	Tubercle in mesenteric glands; considerable tubercular ulceration of ileum; cortical substance of kidneys atrophied; cyst in right.	Cerebrum - 43¼ Cerebellum - 5¼ Pons and medulla - 1 Total - 49½ Right lung - 24 Left lung - 29 Heart - 8½ Liver - — Spleen - 5½ Right kidney - 4¼ Left kidney - 6⅛	R *a* 1·031 *b* 1·031 *c* 1·033 — *a* 1·031 *b* 1·031 *c* 1·033	R 1·041 L 1·041	R *a* 1·041 *b* 1·043 L *a* 1·041 *b* 1·043	R 1·039 L 1·039	1039	1·035	R 1·031 W 1·043 L 1·031	1·043	1·041	*a* 1·035 *b* 1·033 *c* 1·033

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TABLE 12.—OBITUARY, 1866.—*cont.*

No. in Register.	Sex, Age, Height, Dates of Admission, and Death.	History. General.	History. Mental state during Residence.	History. Bodily state during Residence.	Post-mortem Notes. Temperature and state of Air. No. of Hours after Death.	Post-mortem Notes. Head and Spine.	Post-mortem Notes. Thorax.	Post-mortem Notes. Abdomen.	Post-mortem Notes. Absolute Weights.	Specific Weights. Grey Matter.	Specific Weights. White Matter.	Specific Weights. Corpora Striata.	Specific Weights. Thalami Optici.	Specific Weights. Fornix.	Specific Weights. Corpora Quadrig.	Specific Weights. Cerebellum.	Specific Weights. Pons.	Specific Weights. Medulla.	Specific Weights. Spinal Cord.
368	Male, 24, 5 ft. 3 in. July 19th, 1866. Aug. 18th, 1866.	Tried for burglary; 7 years penal servitude; certified to be insane during servitude.	Mania - - - -	Emaciation extreme on admission; last stage of phthisis.	60° F. Moist. 58	Slight adhesions of dura mater anteriorly to calvaria; loose clot in superior long. sinus; pia mater strips easily from convolutions; all parts of encephalon, though softened by p.m. change, appear healthy; outside dura mater in dorsal region of spinal canal is a layer of lymph; cord healthy.	Both lungs full of tubercle; cavity in apex of left; heart healthy.	Descending colon and upper part of rectum contracted; just inside anus is a triangular ulcer not tubercular; all other organs healthy.	ozs. Cerebrum - - 43½ Cerebellum - - 5¼ Pons and medulla - 1 Total - 49¾ Right lung - - 26½ Left lung - 33½ Heart - - 5¾ Liver - - 34½ Spleen - - 4¾ Right kidney - - 5 Left kidney - - 5¾	R *a* 1·027-9 *b* 1·029-30 c 1·033 L *a* 1·027-9 *b* 1·029-30 c 1·033	R 1·041 L 1·041	R *a* 1·034 *b* 1·041 L *a* 1·034 *b* 1·041	R 1·039 L 1·039	1·029	1·035	R 1·037 W 1·041 L 1·037	1·039	1·037	*a* 1·035 *b* 1·033 *c* 1·033
49	Female, 24. June 16th, 1863. Sept. 30th, 1866.	Tried for larceny; 4 years penal servitude; certified to be insane a few months after sentence.	Dementia, with occasional excitement.	Epileptic; death from phthisis and epileptic convulsions.	59° F. Dry. 31	Dura mater firmly adherent to pia mater; arachnoid opaque; vessels of pia mater moderately full; membrane strips easily from convolutions; convolution soft and dark; olfactory bulbs soft; remainder of cerebrum healthy; convolutions of cerebellum dark and soft; cord soft; number of capillaries in grey matter of cerebrum, and cerebellum great.	Right lung loaded with tubercle; cavity in apex; left contains scattered tubercle; heart healthy.	Tubercle scattered throughout ileum; ulcer in cœcum; liver and kidneys fatty; other organs healthy.	Cerebrum - - 40¾ Cerebellum - - 4½ Pons and medulla - 1 Total - 46¼ Right lung - - 30 Left lung - - 18 Heart - - 9¼ Liver - - 39 Spleen - - 7¾ Right kidney - - 3¾ Left kidney - - 4¼	R *a* 1·037-9 *b* 1·037-9 c 1·034 L *a* 1·039 *b* 1·039 c 1·039	R 1·044 L 1·044	R *a* 1·035 *b* 1·043 L *a* 1·035 *b* 1·043	R 1·043 L 1·043	1·039	1·039	R 1·033 W 1·043 L 1·033	1·043	1·037	*a* 1·039 *b* 1·037 *c* 1·035
62	Females, 48. June 17th, 1863. Dec. 26th, 1866.	Arraigned on a charge of murder and found insane; had been previously in an asylum from which she was discharged recovered.	Chronic mania, delusions -	Feeble on admission; death from phthisis.	43° F. Moist. 23	Adhesions of dura mater to calvaria anteriorly; superior longitudinal sinus contains a loose dark clot; the whole encephalon appears quite healthy to the naked eye; the microscope shows that the nerve cells of grey matter of cerebral convolutions contain rather more granular matter than the normal amount; spinal cord healthy.	Lungs full of tubercle cavities in both apices; heart healthy.	A few scattered tubercles in ileum; liver and kidneys fatty; spleen hard and tough; other organs healthy.	Cerebrum - - 35 Cerebellum - - 5 Pons and medulla - 1 Total - 41 Right lung - - 31 Left lung - - 20½ Heart - - 9¾ Liver - - 50½ Spleen - - 7 Right kidney - 5 Left kidney - - 6	R *a* 1·033 *b* 1·033 c 1·037 L *a* 1·033 *b* 1·033 c 1·037	R 1·043 L 1·043	*a* 1·033 *b* 1·043 L *a* 1·033 *b* 1·043	R 1·043 L 1·043	1·035	1·039	R 1·037 W 1·043 L 1·037	1·041	1·041	*a* 1·039 *b* 1·037 *c* 1·037

In this Table the Capitals R and L refer to the Right and Left side of the Brain respectively; under the heading "Grey Matter" the letters *a b* c refer to the specific gravity of this substance, taken from the *frontal, parietal* and *occipital* convolutions severally; under the heading "Corpora Striata" the letter *a* refers to the specific gravity of the *nucleus caudatus*, and the letter *b* to the *nucleus lenticularis;* under the heading "Cerebellum" R and L refer to the superficial portions of right and left lobes, and W to the central white matter; under the heading "Spinal Cord" the letters *a b* c refer to the *cervical, dorsal,* and *lumbar* regions respectively.

Table 13.

Account of Provisions consumed in the Year 1866.

—	Male.	Female.	Total.
Average daily number of attendants and servants	$69\frac{39}{365}$	$21\frac{125}{365}$	$90\frac{164}{365}$
Do. do. patients - -	$328\frac{90}{365}$	$98\frac{161}{365}$	$426\frac{251}{365}$

Butcher's meat - -	100,978 lbs.	Cocoa - - -	15 lbs.
Bread - - -	197,294 „	Sugar - - -	17,773 „
Flour - - -	14,163 „	Tea - - - -	2,653 „
Ale and porter - -	28,426 galls.	Milk - - -	9,053 galls.
Butter - - -	11,348 lbs.	Potatoes - - -	134,148 lbs.
Cheese - - -	7,703 „	Wine - - -	140 galls.
Bacon - - -	13,758 „	Brandy - - -	56 „
Eggs - - -	23,491 No.	Gin - - - -	22 „
Coffee - - -	894 lbs.	Bottled ale and stout -	2,646 bottles.

Table 14.

Account of Work done in the Year 1866 by Female Patients.

Name of Articles.	Made.	Repaired.
Shirts - - - - - - - -	367	3,206
Flannel vests - - - - - - -	573	592
Do. drawers - - - - - -	527	1,159
Calico do. - - - - - -	73	306
Chemises - - - - - - -	70	1,647
Night-gowns - - - - - - -	107	1,115
Uniform gowns - - - - - -	41	21
Gowns - - - - - - - -	217	1,373
Aprons - - - - - - - -	180	1,026
Do. waterproof - - - - - -	7	—
Sheets do. - - - - - - -	32	—
Do. - - - - - - -	24	755
Pillow cases - - - - - - -	8	466
Neckerchiefs - - - - - -	9	—
Pocket handkerchiefs - - - - -	910	232
Caps - - - - - - - -	119	313
Petticoats - - - - - - -	51	679
Bonnets "trimmed" - - - - -	86	—
Table cloths - - - - - - -	57	74
Tea and knife cloths - - - - -	278	—
Towels, hand - - - - - -	92	301
Do. bath - - - - - - -	65	105
Do. round- - - - - - -	57	100
Stockings - - - - - - -	—	10,034 pairs
Dusters - - - - - - -	77	—
Shrouds - - - - - - -	39	—
Boots and slippers (bound) - - - -	29 pairs.	—
Pudding cloths - - - - - -	32	—

TABLE 14—*continued.*

Name of Articles.	Made.	Repaired.
Forfar stays	14	184
Hoods	—	50
Mens' jackets	6	129
Counterpanes	—	195
Blankets	—	78
Shawls	—	24

Value of patients' work for the year - - 262*l.* 6*s.* 6*d.*

TABLE 15.

ACCOUNT of WORK DONE in the Year 1866 by MALE PATIENTS.

IN THE TAILORS' SHOP.

Articles made.	No.	Articles repaired.	No.
ATTENDANTS' AND SERVANTS' UNIFORM, &c.		ATTENDANTS' AND SERVANTS' UNIFORM, &c.	
Great coats	2	Coats	27
Frock coats	52	Waistcoats	43
Waistcoats	52	Trousers	145
Trousers	59	Alpaca jackets	84
Alpaca jackets	55	Capes	1
Capes	13	Flannel, linen and canvass jackets	5
Flannel and linen jackets	16	Do. do. trousers	12
Do do. trousers	8	SECOND-HAND UNIFORM, ALTERED, CLEANED, AND REPAIRED FOR RE-ISSUE.	
Linen caps	18	Coats	16
PATIENTS' CLOTHING, &c.		Waistcoats	16
Coats	4	Trousers	8
Capes	7	Alpaca jackets	15
Jackets	474	PATIENTS' CLOTHING, &c.	
Waistcoats	430	Coats	5
Trousers	511	Jackets	681
Canvas and linen frocks	9	Waistcoats	789
Strait waistcoats	3	Trousers	2,270
Calico sun caps	12	Capes	3
Cloth caps	1	Canvas frocks	42
Fustian leggings	1 pair	Strait waistcoats	4
Canvas suspenders	2	Caps	2
Canvas and flannel belts	6	Elastic stockings	4
Alpaca stocks	2	Trusses re-covered	4
Braces	162 prs		
Flannel drawers	5		
Do. vests	6		
Cut out only	Linen shirts 832; Flannel drawers 534; Do. waistcoats 468		

The value of patients' work for the year amounts to 108*l.* 5*s.* 0*d.*

Table 16.

Account of Work done in the Year 1866.

In the Shoemakers' Shop.

	Articles made up.	Number.
Men's	Blucher boots	123½ pairs
	Garden boots, nailed	20 ,,
	Canvas lock boots	16 ,,
	Theatrical boots	2 ,,
	Shoes	13 ,,
	Slippers	113 ,,
Women's	Leather boots	50 ,,
	Cloth lock boots	1 ,,
	Leather slippers	7 ,,

Repairs.

Boots	New fronted	79 pairs
	Remade	205 ,,
	Soled, heeled, and welted	705 ,,
	Soled and heeled	447 ,,
	Repaired	128½ ,,
Shoes	Remade	2 ,,
	Soled, heeled, and welted	28 ,,
	Soled and heeled	19½ ,,
Slippers	Soled and heeled	418½ ,,
	Repaired	92½ ,,
Clogs	New leathered	38 ,,
Patches on boots and shoes		351 No.

Sundries.

New elastic sides to 4 pair of boots.	
do do 4 ,, shoes.	
New leather linings to 13 friction pulleys.	
,, Straps and buckles to canvas dresses	19 No.
,, Straps with pouches for mowers	8 ,,
4 sets leather soles for horses	6 lbs.
Covers for balls	19 No.
Leather knee pads	2 pairs
Straps and buckles for stores	11 No.
Cutting 324 dozen laces for boots.	
do 20 ,, do ,, machine bands.	
Cutting leather washers for machinery	1½ lbs.
Repairing 20 machine bands.	
Straps for tool chest	1 lb.
Making up 1 pair knitted slippers.	
,, a leather doll.	
,, and fixing 18 straps to concertinas.	
,, 3 pairs of padded gloves with straps and locks.	
Repairing the trap harness.	
Cutting out 6 dozen pairs blucher boots for making up outside.	

The value of patients' work for the year amounts to 81*l.* 15*s.* 4*d.*

Table 17.

Account of Work done in the Year 1866.

In the Upholsterers' and Mat Makers' Shop.

Articles.		Quantity.
New mattresses	made	7 No.
„ bolsters	„	2 „
„ mattress cases only	„	40 „
„ bolster „ „	„	2 „
„ canvas rugs	„	17 „
„ bed sacking	„	21 „
„ sacks	„	3 „
„ canvas gloves	„	3 pairs
„ kneeling pads	„	3 No.
„ table covers	„	11 „
„ cushions	„	8 „
„ canvas uppers for boots	„	1 pair
„ tarpaulin for hand truck	„	1 No.
„ door mats (194 sq. feet)	„	30 „
Mattresses	remade	343 „
Bolsters	„	40 „
Pillows	„	35 „
Cushions	„	3 „
Mattress cases	repaired	97 „
Pillow do.	„	5 „
Bolster do.	„	26 „
Canvas rugs	„	1 „
Bedsackings	„	182 „
Hassocks	„	2 „
Bedside carpets	„	18 „
Matting	sewn and bound	317 yds.
Bedside carpets	„	15 No.
Blind cords	fixed and sewn	167 „
Wedge pillows altered into bolsters		6 „
Pads for night commodes		2 „
Horsehair, cleaned, picked, and carded		8,782 lbs.
Strait waistcoats	seams sewn	2 No.
Canvas trowsers	„	8 pair
do. jackets	„	12 No.

Value of patients' work for the year, 74*l.* 12*s.* 0*d.*

Table 18.

Account of Work done in the Tinman's Shop for the Year 1866.

By Tinman.

Articles.		Number.
Tea kettles, various sizes	made	34
Coffee pots	,,	20
Pepper boxes	,,	27
Tea and sugar canisters	,,	14
Bottle can (1 gallon)	,,	13
Do. ($\frac{1}{2}$,,)	,,	12
Do. (1 quart)	,,	12
Do. ($1\frac{1}{2}$ pint)	,,	6
Water pots (garden)	,,	9
Tin cases for memo. books	,,	13
Large dredgers	,,	24
Oil fillers	,,	18
Tea pots (1 quart)	,,	7
Do. (1 pint)	,,	7
Gravy cans (1 quart)	,,	12
Bachelors' broilers	,,	6
Funnels (various)	,,	18
Pudding tins (various)	,,	61
Dust pans	,,	6
Half-gallon measures	,,	6
Small do.	,,	7
Tar can	,,	1
Paint cans	,,	6
Tin boxes (various)	,,	17
Large soup ladle (1 gallon)	,,	1
Tin tea scoops	,,	6
Sundry articles	repaired	415

By Zinc Worker.

Hand-lights for garden (painted and glazed)	8
Do. do. (frames only)	16
An aquarium, (18 in. $14\frac{1}{2}$ in.)	1
Weather vane, (3 ft. 6 in. high)	1
Do. (8 ft. high)	1

Patients only employed in this shop.

Value of labour, 37*l.* 1*s.* 1*d.*

Table 19.

Account of Work done by Patients in Carpenter's Shop for the Year 1866.

Scotch cart for farm - - - -	made	1
Wheel barrows (garden) - - -	,,	6
Hand barrow - - - - -	,,	1
New tail board for cart - - -	,,	1
Stools - - - - - -	,,	3
New wheels for barrows - - -	,,	2
Bakers' peels - - - - -	,,	3
Potato dibbles - - - - -	,,	3

Value of labour, 7*l.* 10*s.* 6*d.*

Table 20.

A Return of Bedding, Clothing, &c. issued from the Stores for the Year ended 31st December 1866.

Articles.	Quantity issued.	Articles.	Quantity issued.
Blankets - - -	101 No.	Leather shoes - -	25 prs.
Coverlids - - -	4 ,,	Do. slippers - -	257 ,,
White counterpanes -	15 ,,	Shawls - - -	75 No.
Sheets - - - -	34 ,,	Pocket handkerchiefs -	2,020 ,,
Pillow cases - - -	61 ,,	Neckerchiefs - -	322 ,,
Do. wedge shape -	33 ,,	Bath rugs - - -	16 ,,
Towels { Round - -	49 ,,	Braces - - - -	424 prs.
Towels { Hand - -	124 ,,	Socks - - - -	17 ,,
Towels { Bath - -	80 ,,	Guernseys, blue - -	12 No.
Cloths { Tea and knife -	194 ,,	Do. double breasted	4 ,,
Cloths { Table - -	54 ,,	Dusters - - -	108 ,,
Aprons - - - -	120 ,,	Uniforms. Great Coats and capes	8 ,,
Stockings - - -	1,224 prs.	Uniforms. Blue Frock coats	52 ,,
Jackets - - - -	416 No.	Uniforms. Alpaca do. do.	55 ,,
Waistcoats - - -	349 ,,	Uniforms. Waistcoats	52 ,,
Trousers - - -	559 ,,	Uniforms. Trousers	61 ,,
Shirts { Linen - -	1140 ,,	Uniforms. Caps	63 ,,
Shirts { Flannel - -	471 ,,	Petticoats - - -	122 ,,
Flannel drawers - -	487 ,,	Chemises - - -	87 ,,
Cloth capes - - -	2 ,,	Calico drawers - -	48 ,,
Caps { Day - - -	588 ,,	Stays - - - -	49 ,,
Caps { Night - -	44 ,,		
Leather boots - -	469 prs.		

Table 21.

A Return of the Principal Articles of Clothing and Bedding in Store on the 31st December 1866.

Manufactured Articles.		Quantity.
Stockings		142 pairs
Blankets		190 No.
Bath rugs		27 ,,
White counterpanes		9 ,,
Coverlids, coloured		127 ,,
Braces		556 pairs
Drawers	Flannel	34 ,,
	Cotton	1 ,,
Flannel vests		61 No.
Caps	Patients day caps	207 ,,
	Night	28 ,,
Guernseys	Blue	50 ,,
	Double breasted	20 ,,
Linen shirts		305 ,,
Socks		20 pairs
Cloth Capes		14 No.
Sheets	Attendants	59 ,,
	Patients	123 ,,
	Waterproof	5 ,,
Pillow cases		165 ,,
Ditto	(Wedge shape)	3 ,,
Towels	Hand	100 ,,
	Round	20 ,,
	Bath	27 ,,
Canvas rugs		28 ,,
Dusters		158 ,,
Tea and knife cloths		263 ,,
Table cloths		19 ,,
Aprons		54 ,,
Curtains		11 ,,
Gold bands for caps		6 ,,
Canvas dresses		4 ,,
Jackets		104 ,,
Waistcoats		107 ,,
Trousers		138 ,,
Boots		80 pairs
Shoes		91 ,,
Slippers		12 ,,
Clogs		14 ,,
Gloves		20 ,,
Goloshes		25 ,,

Table 22.

A Return of the Principal Articles of Clothing and Bedding in Store, 31st December 1866.

Material.		Quantity.
Sheeting	36-inch	279 yards
	60-inch plain	208¼ ,,
	60-inch striped	1,168 ,,
	36-inch Forfar	141½ ,,
Linen check		135 ,,
Dowlas		396¼ ,,
Huckaback	23-inch	226 ,,
	50-inch	86½ ,,
Barnsley and Russia crash		316½ ,,
Calico	Unbleached	667 ,,
	White	534 ,,
Sail cloth		230½ ,,
Glazed lining		254 ,,
Alpaca, black and grey		163½ ,,
Handkerchiefs		154 No.
Neckerchiefs		161 ,,
Mangling cloth		39¾ yards
Waterproof sheeting		10 ,,
Striped cotton		315 ,,
Silesia, black, slate, and drab		373½ ,,
Marshall's thread and thread for sewing machines		68½ lbs.
Flannel	Welsh	692¾ yards
	Scouring	638 ,,
Cloth	Blue beaver	28 ,,
	Plushing	30 ,,
	Super blue	166¾ ,,
	Grey army	100 ,,
	Blue Pilot	105½ ,,
	Blue doeskin	166½ ,,
	Grey doeskin	4 ,,
Cotton cord		74 ,,
Blue and white serge		301½ ,,
Linen	Duck	112 ,,
	Drill	188 ,,
Drab barragon		226½ ,,
Brown holland		127½ ,,
Dandy canvas		157 ,,
Black linen		227¼ ,,
Turkey check		270½ ,,
Red and green moreen		144 ,,
Bed ticking		899½ ,,

Table 23.

Account of Laundry Work done in the Year 1866.

Name of Articles.	Number of Articles.	
	Male.	Female.
Linen shirts	56,895	—
Aprons	3,964	6,543
Blankets	3,137	364
Day and night caps	1,603	2,549
Table cloths	3,363	1,675
Tea and knife do.	4,535	1,749
Coverlids	280	275
Drawers	18,071	1,980
Gowns	—	9,269
Handkerchiefs	16,770	1,549
Neckerchiefs	17,143	233
Stockings	35,087	4,491
Pillow cases	14,716	4,783
Do. wedged	4,613	—
Petticoats	—	1,704
Sheets	12,048	8,008
Shifts	—	8,082
Shirts, flannel	17,728	1,599
Towels, hand	7,726	6,444
Do. bath	6,690	1,719
Do. round	7,361	1,205
Mattress cases	—	109
Counterpanes	127	—
Strong dresses	25	—
Do. rugs	83	—
Bath rugs	15	301
Mens' trousers	3,303	—
Mens' jackets, frocks, and waistcoats	1,284	—
Sundries	2,223	2,393
Officers	3,472	
Attendants and servants	34,643	

Farm and Garden Account for the Year 1866.

1866.	Dr.	£	s.	d.	£	s.	d.
Jan. 1.	To estimated value of stock on hand, viz.:—						
	5 Horses - - - -	131	0	0			
	10 Cows - - - -	196	10	0			
	1 Calf - - - -	6	0	0			
	1 Bull - - - - -	23	0	0			
	96 Down sheep @ 50/ - - -	240	0	0			
	10 Fatting pigs, 150 score @ 10/ -	75	0	0			
	9 Store pigs @ 30/ - - -	13	10	0			
	47 Fowls - - - -	5	3	0			
	750 sacks Potatoes @ 6/6 - -	243	15	0			
	9½ tons Carrots @ 30/ - - -	14	5	0			
	4 „ Parsnips - - -	6	0	0			
	Mangolds and Swedes, say 125 tons @ 18/ - - - -	112	10	0			
	Swedes (6 acres), say 72 tons @ 10/ -	36	0	0			
	1 stack Oats, say 24 qrs. @ 27/ -	32	8	0			
	Implements and machinery - -	395	14	7			
	Garden tools, &c. - - -	86	10	0			
	Manure in yards, say - - -	100	0	0			
	Seeds, labour, &c.:—						
	5 acres Rye - - - -	7	10	0			
	5 „ Tares - - - -	10	0	0			
	13 „ winter ploughing - -	6	10	0			
	7 „ cultivating - - -	1	15	0			
					1,743	0	7
	To purchase of—						
	3 Cows - - - -	62	0	0			
	1 Bull - - - - -	18	0	0			
	30 Pigs @ 48/6 20 Pigs @ 33/ -	105	15	0			
	6 Pigs @ 80/ - - - -	24	0	0			
	36 Pigs 7 Pigs @ 20/ -	67	2	0			
	110 Southdown sheep - - -	291	10	0			
	Farm yard manure - - -	39	11	4			
	Chalk and lime - - -	32	16	11			
	Guano and superphospate, &c. -	53	7	7			
	Hay, straw, corn, &c. - -	649	7	6			
	Seeds for garden and farm - -	69	12	0			
	Implements, garden tools, rickstands, &c. - - -	136	1	0			
	Harness and repairs - - -	20	7	5			
	Labour, including bailiff and one gardener - - -	610	13	1			
	Sundries:—						
	Brooms, sieves, &c. - -	1	9	6			
	Railway carriage, grains, &c. -	31	9	7			
	Blacksmith, shoeing, &c. - -	17	2	6			
	Grinding barley - - -	2	18	6			
	Thrashing oats - -	6	18	6			
	Medicines, &c. - - -	0	15	8			
	Poultry - - - -	2	8	9			
	Pea and bean sticks - -	6	0	8			
	Hurdles - - - -	6	10	0			
	Fixing rickstands - - -	2	5	0			
					2,258	2	6
	To balance - - - -				199	6	2
					£4,200	9	3

Farm and Garden Account for the Year 1866.

Cr.	£	s.	d.	£	s.	d.
By produce supplied to establishment as under, viz.:—						
Milk (9,153 gallons) - - -	381	7	6			
Vegetables - - - -	378	16	2			
Mutton, lamb, and veal - - -	241	3	6			
Pork and bacon - - - -	280	4	1			
Butter (3½ lb.) - - - -	0	4	1			
Eggs (153½ dozen) - - -	7	13	7			
Fowls - - - - -	3	12	0			
				1,293	0	11
By sale of—						
Mutton fat and lard - - -	20	7	1			
Sheep skins - - - -	38	11	9			
Offal, lamb, and potatoes - -	16	0	4			
Butter and milk, &c. - - -	95	10	4			
1 Bull - - - - -	36	0	0			
1 Calf - - - - -	2	2	0			
				208	11	6
By keep of 2 horses for establishment - - - -				70	0	0
By estimated value of stock on hand, &c., January 1st, 1867, viz.:—						
6 Horses - - - - -	195	0	0			
13 Cows 5 Heifers - - } 1 Yearling Bull 1 two-year-old Bull - }	334	16	0			
121 Southdown sheep - - -	332	15	0			
96 Pigs - - - - -	185	0	0			
60 head Poultry - - - -	10	0	0			
38 sacks Potatoes - - - -	18	1	0			
1,847 lbs. Bacon - - - -	72	1	6			
100 qrs. Oats - - - -	140	0	0			
5 ,, Beans - - - -	11	15	0			
30 tons Hay in ricks - - -	135	0	0			
20 ,, Straw - - - -	65	0	0			
Farm yard and artificial manures -	63	0	0			
By Mangolds, Swedes, and Carrots -	94	0	0			
Farm implements, dairy utensils, &c. -	529	19	1			
Garden tools, &c. - - -	88	0	0			
				2,274	7	7
Growing crops, viz.:—						
12 acres young grass and clover -	60	0	0			
7 ,, Italian rye-grass - -	35	0	0			
3 ,, Trefolium - - -	6	0	0			
3 ,, Vetches - - -	6	0	0			
				107	0	0
Ploughing and tillages - - -				121	9	6
Carting and labour done on the roads, shrubberies, terraces, &c., of the estate unremunerative to the farm a/c. - - - - -				125	19	9
				£4,200	9	3